Sep 1 '05 18:02 P.12

Application No.: 09/900,766

Docket No.: HO-P02188US0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Goran Forsberg et al.

Application No.: 09/900,766

Confirmation No.: 7699

Filed: July 6, 2001

Art Unit 1645

For: NOVEL ENGINEERED SUPERANTIGEN FOR

HUMAN THERAPY

Examiner: P. A. Duffy

DECLARATION UNDER 37 CFR 81.132

Dear Sir:

I, Göran Forsberg, Ph.D., do hereby declare as follows:

 I am a citizen of Sweden, residing at Sturegatan 52, 241 31 Eslöv Sweden.

- 2. I am employee of the assignee of the above-referenced patent application ("Application"), I am a coinventor of the Application, and I am familiar with the contents of the Application.
- Currently, I am Head of the Department of Scientific Affairs at Active Biotoch AB. I am skilled in the areas of molecular and cell biology, immunology, biochemistry and cancer therapies.
- 4. I am very familiar with the ST4 antigen and have been responsible for studies (including studies where I have been a co-author) on the expression of ST4 in normal and malignant tissues.
- 5. The 5T4 antigen is an oncofetal protein normally found on human trophoblasts. 5T4 is also expressed on a variety of different solid tumors. These include Non-small cell lung cancer, Renal cell cancer, Pancreatic cancer, Breast Cancer, Colon cancer, 2257223.1

Considered

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER264815255USO, in an envelope VA 22313-1450, on the date sho

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Dear Sir:

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- I am employee of the assignee of the above-referenced patent application ("Application"), I am a coinventor of the Application, and I am familiar with the contents of the Application.
- 3. Currently, I am Head of the Department of Scientific Affairs at Active Biotech AB. I am skilled in the areas of molecular and cell biology, immunology, biochemistry and cancer therapies.
- I understand that the Patent and Trademark Office Examiner in charge of examining the Application is alleging that the pending claims do not find sufficient enablement support in the filed application.
 - 5. I submit the following statements and supporting data.

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